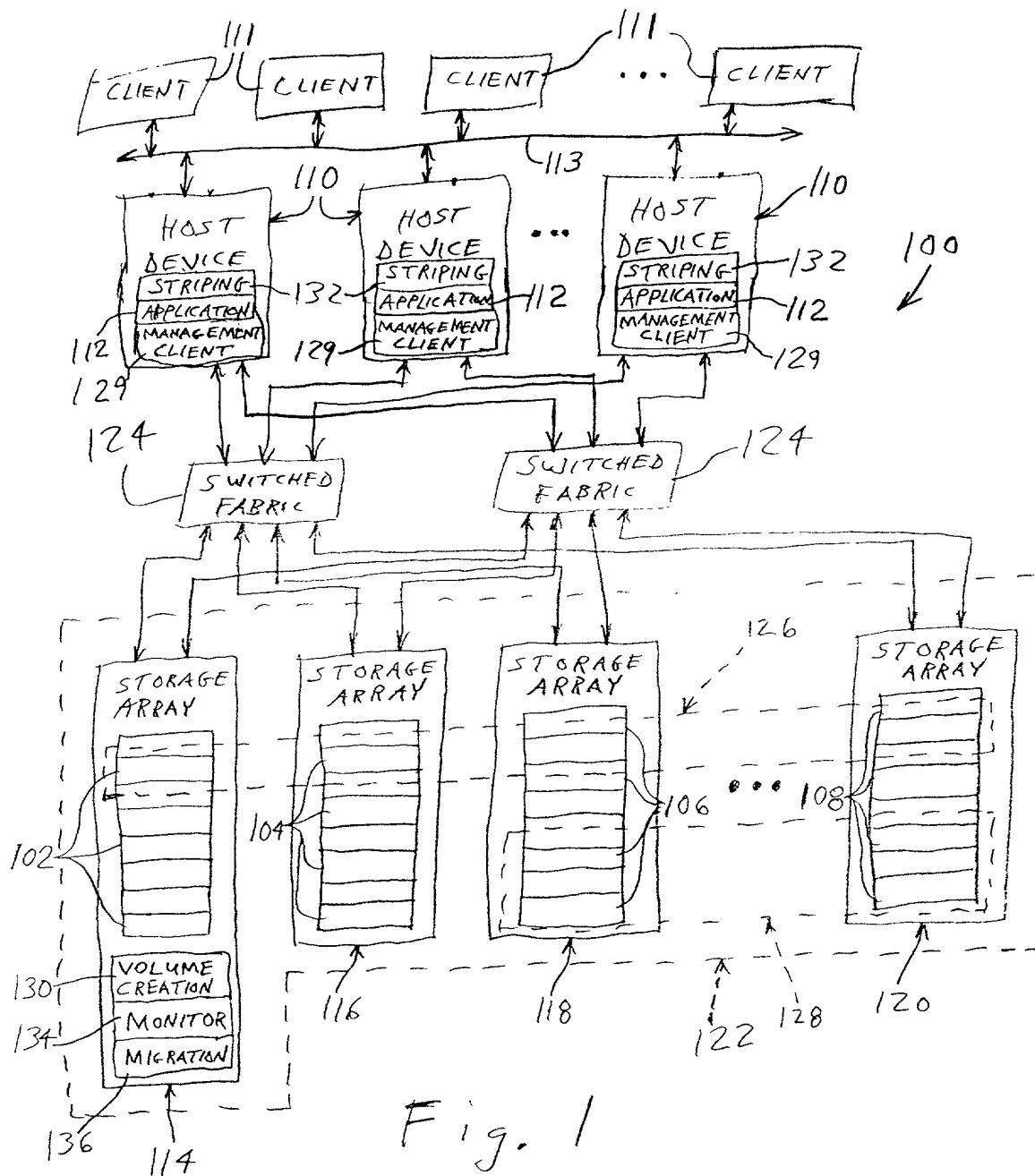
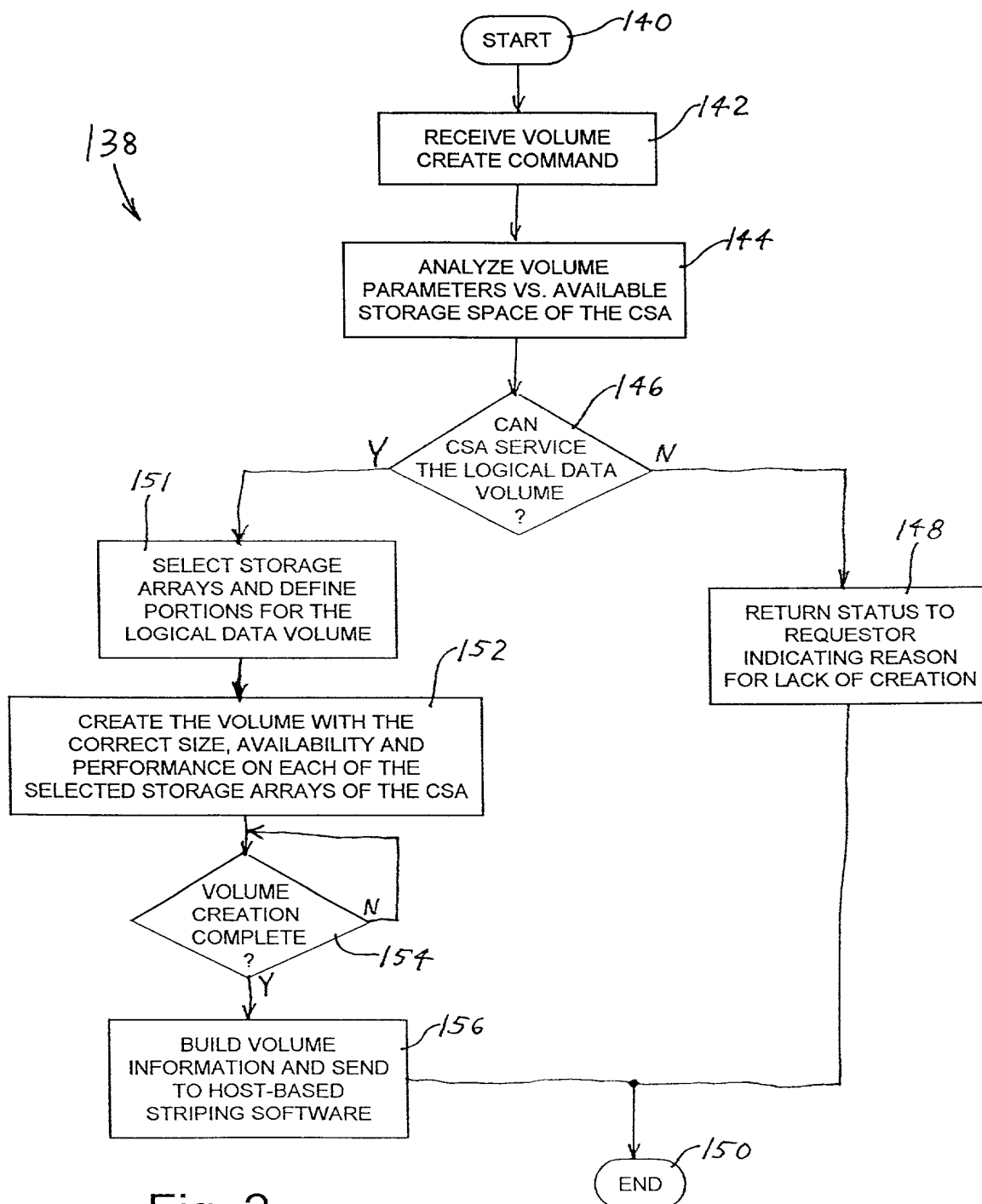


09732003 120700





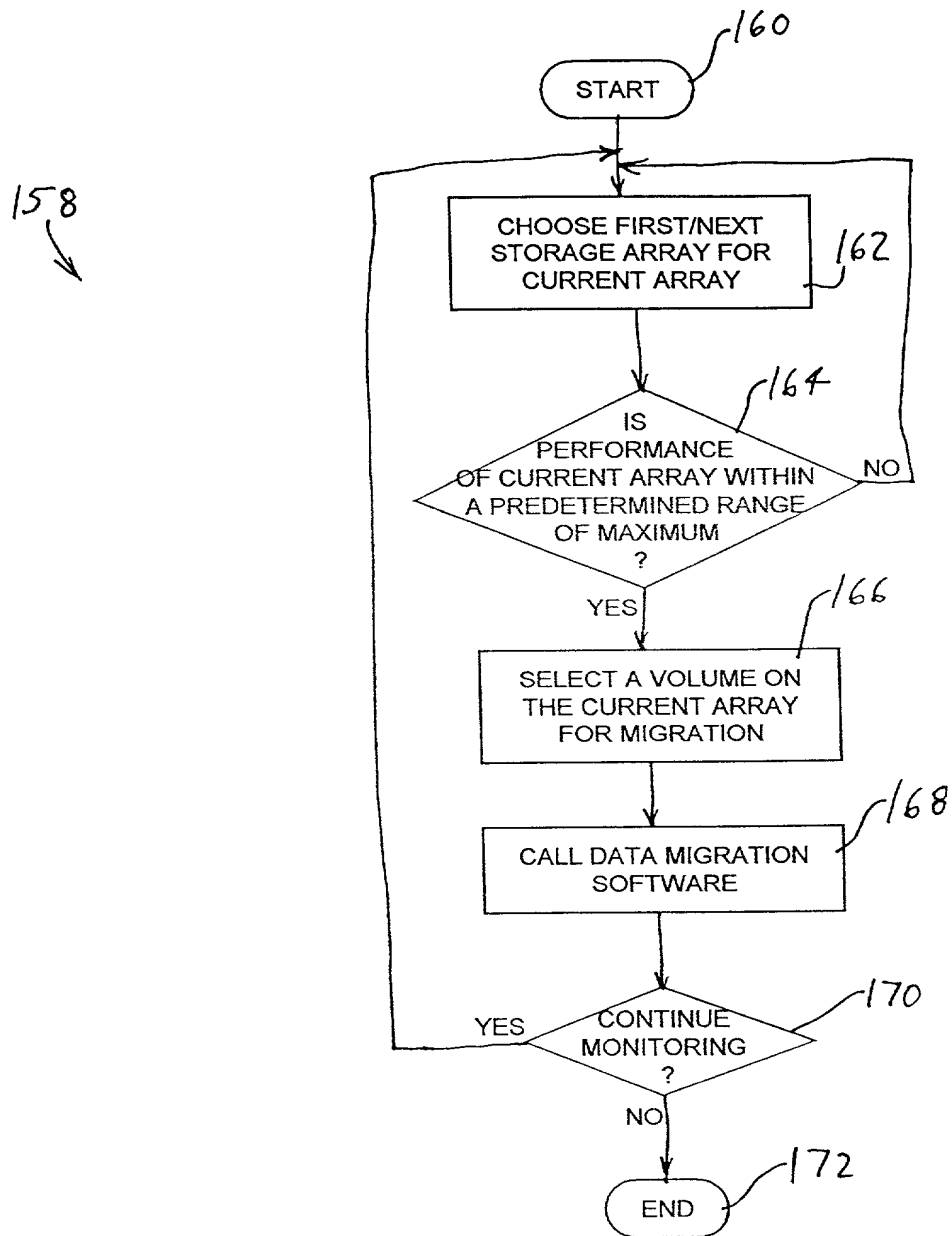
[illegible]

Fig. 3

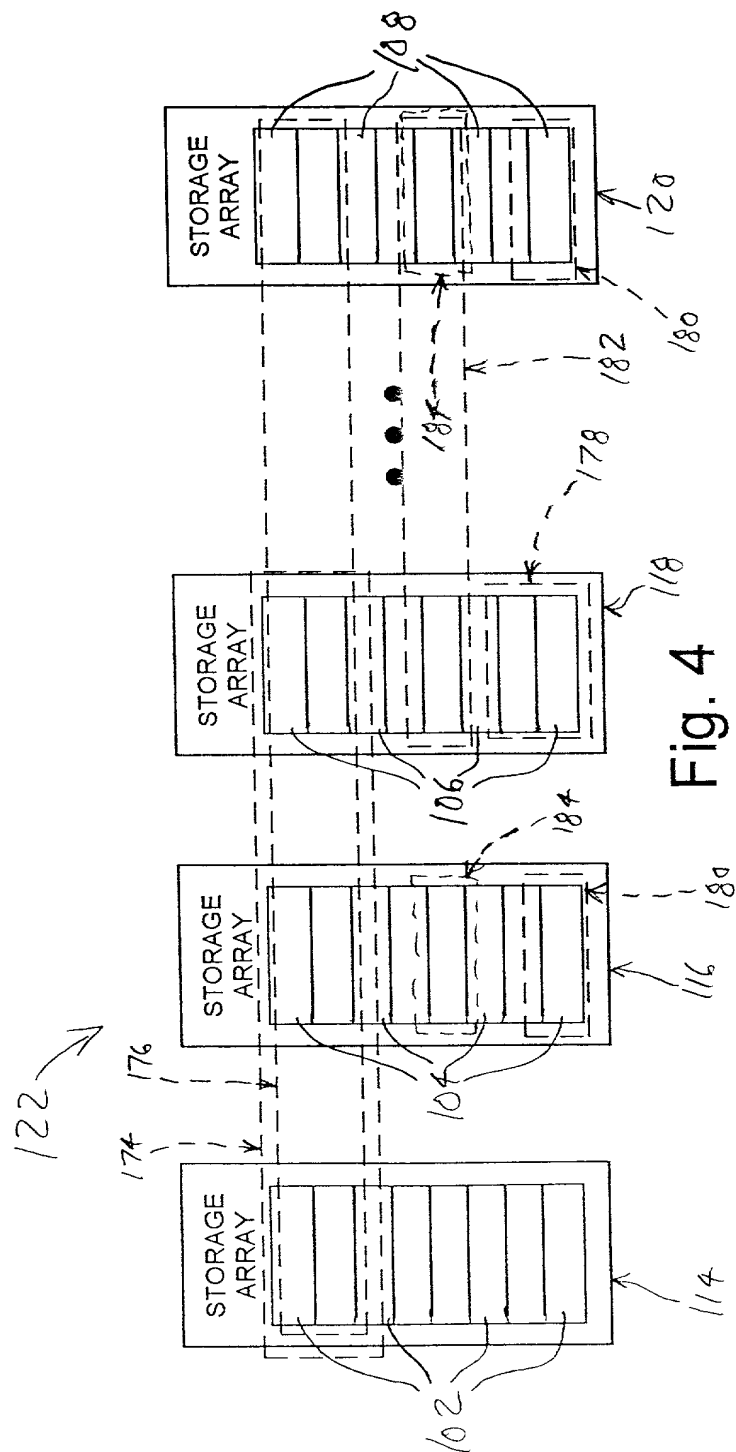


Fig. 4

```

graph TD
    188([START]) --> 190[CALL VOLUME CREATE SOFTWARE TO REALLOCATE SELECTED LOGICAL DATA VOLUME]
    190 --> 192[CHOOSE FIRST (NEXT) REGION TO MIGRATE - "CURRENT REGION"]
    192 --> 194["LOCK" CURRENT REGION AT EACH HOST DEVICE AND EACH STORAGE ARRAY]
    194 --> 196[PERFORM MIGRATION OF CURRENT REGION]
    196 --> 198{MIGRATION OF CURRENT REGION COMPLETE?}
    198 -- NO --> 192
    198 -- YES --> 200[UPDATE VOLUME INFORMATION IN STORAGE ARRAYS TO INDICATE WHICH REGION HAS BEEN MIGRATED]
    200 --> 202[UPDATE HOST-BASED STRIPING SOFTWARE WITH TWO REGIONS FOR LOGICAL DATA VOLUME:  
1 - MIGRATED DATA,  
2 - DATA WAITING TO BE MIGRATED]
    202 --> 204["UNLOCK" CURRENT REGION]
    204 --> 206{VOLUME MIGRATION COMPLETE?}
    206 -- NO --> 192
    206 -- YES --> 208([END])
  
```

Fig. 5

Fig. 5

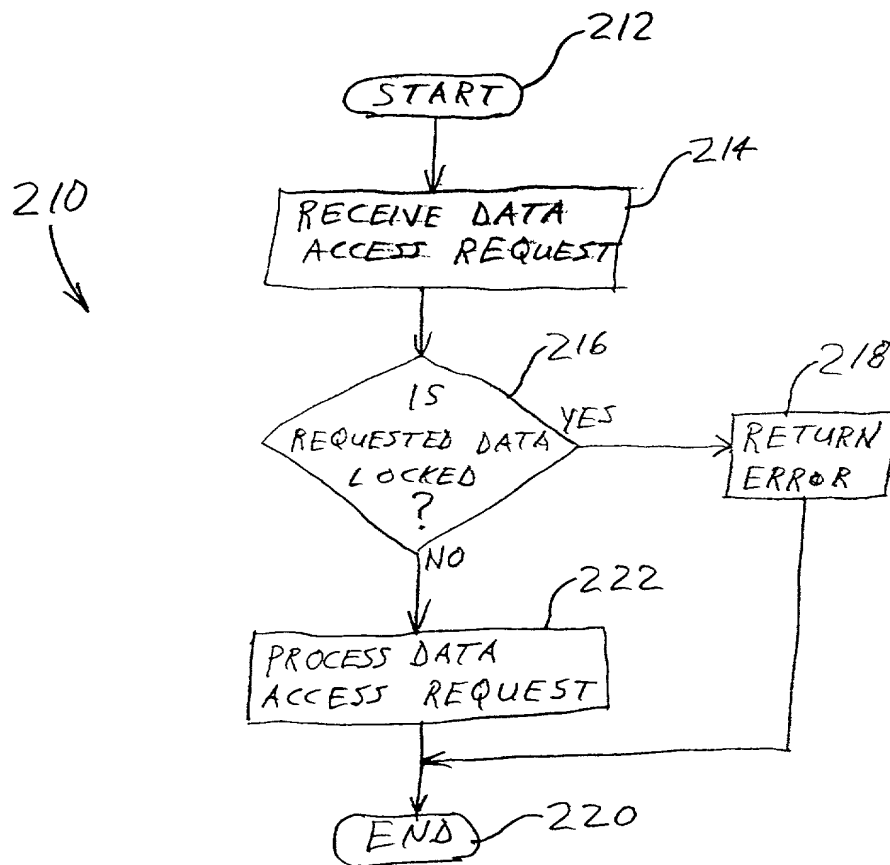


Fig. 6